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APPLICATION N	10.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/807,649 03/24/2004		03/24/2004	Gerhard Gumpoltsberger	ZAHFRI P621US	3912		
20210	7590	07/27/2005		EXAM	EXAMINER		
		D, P.L.L.C.	LEWIS, TISHA D				
FOURTH 500 N. C		IAL STREET	ART UNIT	PAPER NUMBER			
		VH 03101-1151	3681				
				DATE MAILED: 07/27/200	5		

Please find below and/or attached an Office communication concerning this application or proceeding.

				V				
	Application	n No.	Applicant(s)	<i>J</i>				
	10/807,649)	GUMPOLTSBER	GER ET AL.				
Office Action Summary	Examiner		Art Unit					
	TISHA D. L	EWIS	3681					
The MAILING DATE of this communication ap	opears on the	cover sheet with the c	correspondence ac	ddress				
Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filled after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status								
1) Responsive to communication(s) filed on	•							
2a) ☐ This action is FINAL . 2b) ☑ Th	2a) This action is FINAL . 2b) This action is non-final.							
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is								
closed in accordance with the practice under	Ex parte Qua	yle, 1935 C.D. 11, 4	53 O.G. 213.					
Disposition of Claims		•						
4)⊠ Claim(s) <u>8-14</u> is/are pending in the applicatio	n.							
4a) Of the above claim(s) is/are withdr		sideration.						
5) Claim(s) is/are allowed.								
6)⊠ Claim(s) <u>8,9 and 12-14</u> is/are rejected.								
7)⊠ Claim(s) <u>10 and 11</u> is/are objected to.								
8) Claim(s) are subject to restriction and	or election re	quirement.						
Application Papers								
9)☐ The specification is objected to by the Examir	ner.							
10)☐ The drawing(s) filed on is/are: a)☐ ac	cepted or b)	objected to by the	Examiner.					
Applicant may not request that any objection to th	e drawing(s) be	held in abeyance. See	e 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the corre	ction is require	d if the drawing(s) is ob	jected to. See 37 C	FR 1.121(d).				
11)☐ The oath or declaration is objected to by the E	Examiner. Not	e the attached Office	Action or form P	TO-152.				
Priority under 35 U.S.C. § 119								
12)⊠ Acknowledgment is made of a claim for foreig	n priority und	er 35 U.S.C. § 119(a)-(d) or (f).					
a)⊠ All b) ☐ Some * c) ☐ None of:								
 Certified copies of the priority docume 	nts have been	received.						
2. Certified copies of the priority docume	nts have been	received in Applicati	ion No					
Copies of the certified copies of the pri	ority documer	nts have been receive	ed in this Nationa	Stage				
application from the International Bure	au (PCT Rule	17.2(a)).						
* See the attached detailed Office action for a lis	st of the certifi	ed copies not receive	ed.					
Attachment(s)		 -						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	•	4) Interview Summary Paper No(s)/Mail Da						
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/06	8)	5) 🔲 Notice of Informal F		O-152)				
Paper No(s)/Mail Date		6) Other:		,				
U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04) Office	Action Summary	, Pa	art of Paper No./Mail [Date 20050724				

DETAILED ACTION

The following is a first action on the merits of application serial no. 10/807,649 filed on March 24, 2004.

Claim Objections

Claims 8 and 14 are objected to because of the following informalities:

- -In claim 8, line 7, before "transmission housing", "a" should be changed to -the-.
- -In claim 14, line 2, before "form", -the- should be inserted.

Appropriate correction is required.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 8-14 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 8 recites the limitation "the translation device" in line 9. There is insufficient antecedent basis for this limitation in the claim.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Art Unit: 3681

Claims 8, 9, 12 and 13 are rejected under 35 U.S.C. 102(b) as being unpatentable by DE 19927080A1. DE discloses an automatic transmission having several power paths provided in a transmission housing (8) between a transmission input shaft (4) and a transmission output shaft (20) for shifting gears, the gears are depicted with conversion devices (via 10 and 24) that can be hooked up into a power flow via control elements (12, 22), wherein at least one of the conversion devices is at least partially located in the housing such that a radial and tangential (axial force having one point) forces of the gears are directly transmitted to the housing through bearings (26, 28), the control elements are positive elements and the conversion devices have a spur gear pairing wherein a spur gear (24) is located on the bearing and a spur gear (on countershafts not referenced) is located on a countershaft.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim 14 is rejected under 35 U.S.C. 103(a) as being unpatentable over DE in view of Hall III ('051). DE discloses an automatic transmission, but does not disclose a summing transmission.

Hall discloses a power transmission having several power flow paths between an input and output shaft wherein a planetary unit (62) is used in the output flow path.

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It would have been obvious to a person of ordinary skill in the art at the time the invention was made to provide DE with a final planetary drive in view of Hall to vary ratio coverage through selection of the ratios.

Allowable Subject Matter

Claims 10 and 11 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

FACSIMILE TRANSMISSION

Submission of your response by facsimile transmission is encouraged. Group 3600's facsimile number is (703) 872-9326 before final and 703-872-9327 after final. Recognizing the fact that reducing cycle time in the processing and examination of patent applications will effectively increase a patent's term, it is to your benefit to submit responses by facsimile transmission whenever permissible. Such submission will place the response directly in our examining group's hands and will eliminate Post Office processing and delivery time as well as the PTO's mail room processing and delivery time. For a complete list of correspondence <u>not</u> permitted by facsimile transmission, see MPEP 502.01. In general, most responses and/or amendments not requiring a fee, as well as those requiring a fee but charging such fee to a deposit account, can be submitted by facsimile transmission. Responses requiring a fee which applicant is paying by check <u>should not be</u> submitting by facsimile transmission separately from the check.

Responses submitted by facsimile transmission should include a Certificate of Transmission (MPEP 512). The following is an example of the format the certification might take:

the Patent and Trademark Office (Fax No. (703) 000-0000) on							
Typed or printed name of person signing this certificate:							
(Signature)							

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Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

-Fuhrer et al ('955) translation of DE 19927080A1, Seaman ('067), Fuhrer et al ('356), Yamaguchi ('439), Organek et al ('915), DE 19630803A1 and EP0965773A1.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to TISHA D. LEWIS whose telephone number is 571-272-7093. The examiner can normally be reached on M-Thur 6 AM TO 2:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, CHARLES A. MARMOR can be reached on 571-272-7095. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Tdl July 24, 2005 PRIMARY EXAMINEP